

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	BRS	L1	33629	(Cu or copper) and (peroxide or "H.sub.2O.sub.2") and ("N.sub.2" or nitrogen or inert)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 13:31			
2	BRS	L2	6192	1 and etch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:20			
3	BRS	L3	1043371	"3" and semiconductor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:17			
4	BRS	L4	3992	2 and semiconductor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:20			
5	BRS	L5	860	4 and @pd<="20010716"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:21			
6	BRS	L6	551	(Cu or copper) same (peroxide or "H.sub.2O.sub.2") same ("N.sub.2" or nitrogen or inert)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:20			
7	BRS	L7	116	6 and etch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:20			
8	BRS	L8	64	7 and semiconductor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:20			
9	BRS	L9	21	8 and @pd<="20010716"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:31			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
10	BRS	L10	1393	(purg\$3 with ("N.sub.2" or nitrogen)) same ("H.sub.2O.sub.2" or peroxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:41			
11	BRS	L11	132677	(remov\$3 or etch\$3 or clean\$3) same (Cu or copper)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:31			
12	BRS	L12	35	10 and 11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:45			
13	BRS	L13	24	12 and @pd<="20010716"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 12:00			
14	BRS	L14	1503	(purg\$3 with ("N.sub.2" or nitrogen or "Ar" or argon or "He" or helium or xenon or "Kr" or krypton or "Ne" or neon)) same ("H.sub.2O.sub.2" or peroxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 13:29			
15	BRS	L15	48	14 and 11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:45			
16	BRS	L16	13	15 not 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:52			
17	BRS	L17	1252	damascene and ("H.sub.2O.sub.2" or peroxide) and (Cu or copper)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:53			
18	BRS	L18	796	17 and ("N.sub.2" or nitrogen or "Ar" or argon or "He" or helium or xenon or "Kr" or krypton or "Ne" or neon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 12:00			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
19	BRS	L19	797	17 and ("N.sub.2" or nitrogen or "Ar" or argon or "He" or helium or xenon or "Xe" or "Kr" or krypton or "Ne" or neon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 11:59			
20	BRS	L20	797	17 and 19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 12:00			
21	BRS	L21	50	20 and @pd<="20010716"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 13:31			
22	BRS	L22	23	WU-CHIH-NING.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 13:14			
23	BRS	L23	3462	((purg\$3 or oxidiz\$3 or reduc\$3) with ("N.sub.2" or nitrogen or "Ar" or argon or "He" or helium or xenon or "Kr" or krypton or "Ne" or neon)) same ("H.sub.2O.sub.2" or peroxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 13:30			
24	BRS	L24	1118	(Cu or copper) and 23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 13:32			
25	BRS	L25	541	24 and @pd<="20010716"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 13:33			
26	BRS	L26	79	(Cu or copper) same 23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 13:32			
27	BRS	L27	44	26 and @pd<="20010716"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/07/05 13:33			